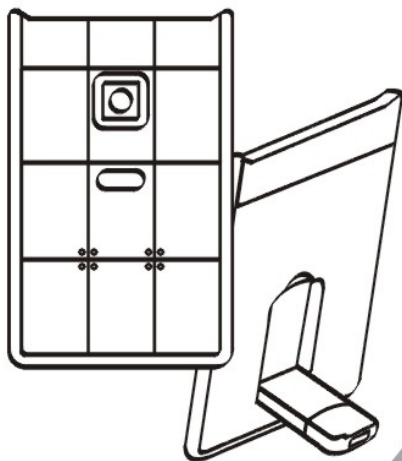


# **VGA CMOS PC Camera**



## **USER MANUAL**

## Contents

Introduction.....	2
System Requirements.....	2
Package Contents.....	3
PC Camera Introduction.....	3
Set up PC Camera.....	4-5
Software Installation	
Arcsoft VideoImpression 2.0.....	6-7
Snapshot by VideoImpression 2.0.....	8-9
Live Video Playing.....	10
Camera Specifications.....	12

## Introduction

Welcome to the world of digital imaging. The following information will help you to use your camera to its full capabilities.

For viewing pictures or video, camera must be connected to your personal computer.

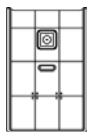
**This camera is support Microsoft Video Class and plug & play directly without driver.**

## System Requirements

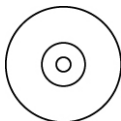
- Pentium<sup>®</sup> P4 1.2G CPU
- Free USB2.0 port
- 256MB RAM internal memory minimum
- 500MB free hard disk space
- Internet connection
- CD-ROM drive
- Windows compatible sound card and speakers
- Windows<sup>®</sup> XP Service Pack II
- Windows Vista<sup>™</sup>

**Note: If your system is Windows XP Service Pack I, please go to [www.microsoft.com](http://www.microsoft.com) . It's free to update your system to Windows XP Service Pack II.**

## Package Contents



PC camera



CD-disc

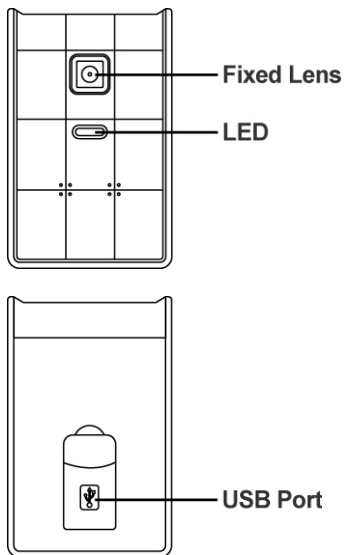


QOG



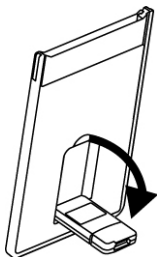
USB Cable

## PC Camera Introduction

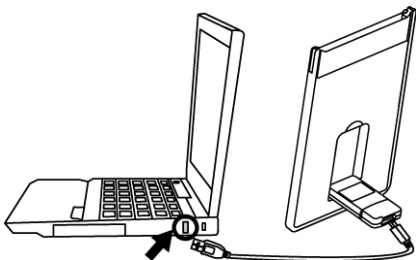


## Set up PC camera

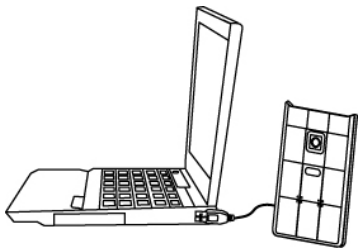
1. Please put down the USB port on the back of webcam first.



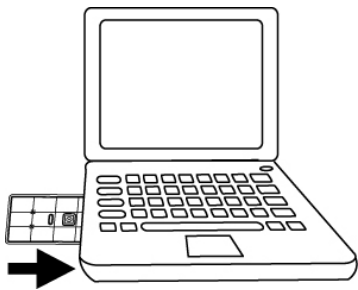
2. Connect the camera's USB cable to an available USB 2.0 port of your notebook.



3. Make sure the camera is placed on a level surface.  
The best focus range is from 30cm to 90cm.



4. You can storage this ultra slim webcam into the PCMCIA slot of notebook.



## Software Installation

### ArcSoft VideoImpression 2.0

1. Turn on the computer and insert CD installation Disc into your CD-ROM drive.  
Select and click  
“ArcSoft  
VideoImpression2.0”



2. Choose Setup Language



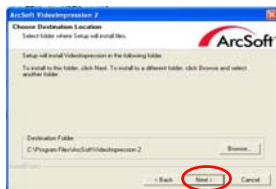
3. Click “Next”



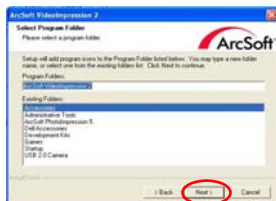
4. Click “Yes”



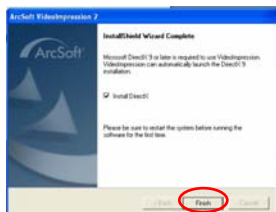
5. Click “Next”



6. Click “Next”



7. Click “Finish”





## Snapshot by AcrSoft VideoImpression2.0

1. Click on the “VideoImpression 2.0” icon on the desktop.



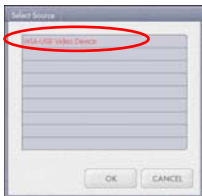
2. Click “Create a New Slide Show”



3. Click “Scan Image”



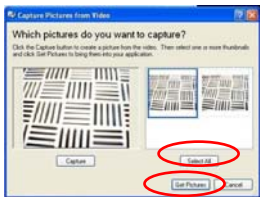
4. Select source  
“WIA-USB Video Device”



5. Click “Capture” for snapshot.



6. Click “Select All” and then click “Get Picture”.



7. The pictures are saved.



# Live Video Playing

## AcrSoft VideoImpression 2.0

1. Click on the “VideoImpression 2.0” icon on the desktop.



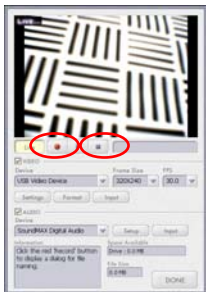
2. Click “Create a New Video”



3. Click “Capture From Device”



4. Click “Record”, save video name and then click “Stop”.



5. Click “Done” to finish. Now you can play the video.



## Camera Specification

Image Sensor	640 x 480 pixels, CMOS
Lens Specification	F2.8, f=2.43mm
White Balance	Auto
Exposure	Auto
Frame Rate	640x480 pixels @ 25~30fps 320x240 pixels @ 30fps
Focus Range	Fixed focus, 30~90cm
Depth of Field	45cm to infinity
PC Interface	USB2.0
Video Format	AVI
Audio	None
Video Capture Res.	640x480/ 320x240
System Requirements	Support Microsoft Video Class Win XP Service Pack II/ Vista Without driver
Snapshot	Software
Still Capture Res.	Up to 640x480 pixels
Power	From USB port
Bundled Software	ArcSoft VideoImpression 2.0

Specifications are subject to change without prior notice.

This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or your retailer where you purchased the product.

